

ABSTRACT

A moveable control pedal assembly includes a pedal carriage to which a pedal arm is mounted. The carriage can be moved forward and backward via threaded extender rods which engage the pedal carriage to move it along the extender rods when they are rotated by a suitable drive means. A threaded control rod, extending between the pedal arm and a control device, such as a hydraulic cylinder or control cable, rotates with the extender rods and allows movement of the pedal carriage and pedal arm without altering the mechanical advantage provided by the pedal arm and without altering the lateral positioning of the control rod.